

ANTIQUITY

Volume 98

Number 399

June 2024

Editorial

589

Robert Witcher

Research Articles

Early Holocene exploitation of taro and yam among southern East Asian hunter-gatherers 597

Weiwei Wang, Zhen Li, Chunguang Zhao, Mike T. Carson, Hirofumi Matsumura, Chi Zhang & Hsiao-chun Hung

Disarticulation, evisceration and excarnation: Neolithic mortuary practices at Dingsishan, southern China 616

Ziqi Ye, Minghui Wang, Jay T. Stock & Fa-jun Li

Exploring the Baltinglass cursus complex: routes for the dead 636

James O'Driscoll

Early animal management in northern Europe: multi-proxy evidence from Swifterbant, the Netherlands 654

Nathalie Ø. Brusgaard, Jildou Kooistra, Mans Schepers, Michael Dee, Daan Raemaekers & Canan Çakırlar

Reconstructing Late Neolithic animal management practices at Kangjia, North China, using microfossil analysis of dental calculus 672

Jiajing Wang, Li Liu & Xiaoli Qin

Bone-artefact production in late Neolithic central China: evidence from Pingliangtai 688

Xiaochen Pei, Yanpeng Cao, Yidi Yang, Chun Mun Liew, Chi Zhang, Ling Qin, Zhenhua Deng, Shuzheng Zhu, Yan Chen, Hao Zhao, Chao Ning, Mark J. Hudson, Ying Zhang & Hai Zhang

Nutritional deficiency and ecological stress in the Middle to Final western Jōmon 709

Melandri Vlok, Clare McFadden, Hirofumi Matsumura & Hallie R. Buckley

Monumental snake engravings of the Orinoco River 724

Philip Riris, José Ramón Oliver & Natalia Lozada Mendieta

'Princely seats' and Thessalian hillforts: pre-urban Greece and the diffusion of urbanism in Early Iron Age Europe 743

Robin Rönnlund

A pivot point in Maya history: fire-burning event at K'anwitznal (Ucanal) and the making of a new era of political rule 758

Christina T. Halperin, Marta Lidia Perea Carrera, Katherine A. Miller Wolf & Jean-Baptiste LeMoine

Seashells and sound waves: modelling soundscapes in Chacoan great-house communities 777

Ruth M. Van Dyke, K.E. Primeau, Kellam Throgmorton & David E. Witt

Method

A geometric morphometric approach to distinguish ferret from polecat and its application to an archaeological specimen from Mechelen (Belgium) 795

Ben Gruwier

Research Article

Resurrecting, reinterpreting and reusing stratigraphy: an afterlife for archaeological data 805

James Stuart Taylor & Keith May

Debate

Beyond the bluestones: links between distant monuments in Late Neolithic Britain and Ireland 821

Richard Bradley

Reviews

Review Articles

Agricultural innovations in the Ancient Near East and beyond 829

GEMMA WARHAM

Plant domestication and the origins of agriculture in the Ancient Near East

Shahal Abbo & Avi Gopher

The tropical turn: agricultural innovation in the Ancient Middle East and the Mediterranean

Sureshkumar Muthukumaran

Book reviews

- Peter Bellwood *First farmers: the origins of agricultural societies* 834
SIMONE RIEHL
- Harald Meller, Johannes Krause, Wolfgang Haak & Roberto Risch *Kinship, sex, and biological relatedness: the contribution of archaeogenetics to the understanding of social and biological relations* 837
STEVEN MATTHEWS
- David V. Burley *The birth of Polynesia: an archaeological journey through the Kingdom of Tonga* 840
FRANK R. THOMAS
- Alejandro Jiménez-Serrano *Descendants of a lesser god: regional power in Old and Middle Kingdom Egypt* 843
CHRISTINA GEISEN
- Richard Bussmann *The archaeology of pharaonic Egypt: society and culture, 2700–1700 BC* 845
RENNAN LEMOS
- Georgia Flouda *An archaeological palimpsest in Minoan Crete: Tholos A and habitation at Apesokari Mesara* 848
SCOTT G.E. EVANS
- Alejandro G. Sinner & Víctor Revilla Calvo *Religious dynamics in a microcontinent: cult places, identities and cultural change in Hispania* 850
JESÚS GARCÍA SÁNCHEZ
- Stefano Anastasio *Mesopotamia, Syria and Transjordan in the Archibald Creswell photograph collection of the Biblioteca Berenson* 853
NORA AL-AATI
- Courtney Nimura, Rebecca O’Sullivan & Richard Bradley *Sentient archaeologies: global perspectives on places, objects, and practice* 855
LAURA PEY

New Book Chronicle

MARION UCKELMANN

858

Project Gallery (<http://www.cambridge.org/core/journals/antiquity/project-gallery>)

Raw-material exploitation in the Earlier and Middle Stone Age in the Eastern Desert of Egypt: evidence from Wadi Abu Subeira

Alice Leplongeon, Maxence Bailly & Gwenola Graff

Evidence of Pleistocene hominin landscapes in Eyvanekey, Iran, and implications for the Northern Dispersal Corridor

Seyyed Milad Hashemi, Asqar Nateqi, Aliyeh Abdollahi, Ahmad Zavvar Mousavi, Mehdi Alirezazadeh & Mona Oryat

Palaeolakes, caves and settlement during the Pleistocene and Holocene around Tsakhiurtyn Hundi, Mongolia

Mirosław Masojć, Byambaa Gunchinsuren, Józef Szykalski, Grzegorz Michalec, Bazargur Dashzeveg, Rafał Sikora, Davaakhuu Odsuren, Przemysław Bobrowski, Maciej Jórdeczka, Antoni Wójcik, Andrzej Gałaś, Marcin Szmit, Odpurev Gankhuyag, Marta Osypińska, Enkhtaivan Namjilmaa & Éva David

Revised pre-Younger Dryas chronocultural sequence at the Pilauco site, north-western Patagonia (40°–44°S)

Antonio Pérez-Balarezo, Mario Pino, Ximena Navarro-Harris, Ana M. Abarzúa, Daniel Fritte, Francisco Tello & Ignacio Aguilera

Kalba: research on trade networks of a prehistoric coastal community on the Gulf of Oman, United Arab Emirates

Christoph Schwall, Michael Brandl, Mario Börner, Susanne Lindauer, Katleen Deckers, Hélène David-Cuny, Eisa Yousif, Sabah A. Jasim & Barbara Horejs

Cultural coherence of architecture in Greater Khorasan from Bactria to South Khorasan in Iran during the Late Iron Age/Achaemenid period

Mohsen Dana, Seyyed Reza Rafei, Aliasghar Mahmoudinasab & Marjan Mashkour